

Dear all,

Here are the minutes from today's meeting.

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o Barrel Assembly <Rachid>

- Stave is considered as the safe ground. HDI and staves grounds are isolated.
- Inner layer barrels have been assembled with all class-1 ladders. The test is scheduled to be completed by June 22nd.
- Only 8 BEX cables are left in BNL after B0L0 and B0L1 assembly. Itaru will ship another 46 BEX cables in June 22nd.
- To be discussed after barrel assembly is completed for testing until the installation. No interlock system.

o Production Status <Itaru>

- 46 BEX are to be delivered next Tuesday to RIKEN. They are to be exported to BNL on Wednesday 22nd, June.
- The cages for the optical drivers for new beam clock boards are missing. Rob is searching for stocks in US market. **Rachd** will look for any left over spares from FVTX in the silicon lab. **Itaru** will look for any identical used parts in PHENIX subsystems.
- While we are searching for cage stocks, RIKEN team will perform the test of prototype-II and prepare for the production.
- The are partial data drop observed in D3 port of ROC using the micro-coax conversion cable. We will investigate further on Monday June 20th with a high speed oscilloscope.

o Offline Software <Takashi>

- For offline unpacker, we better wait for Raul to be ready to discuss about the required format from sPHENIX online group. **Genki** reports periodically about the status of Raul's progress.
- **Takashi** will read through the tracking software and will develop the software task lists in a next few weeks.

Best regards,

-itaru

On 2022/06/16 11:06, Itaru Nakagawa wrote:

Deal all,

We'll have the weekly meeting in following time.

June 15th Thursday 9PM in BNL = June 16th Friday 10AM in Japan = Friday 9AM in Taiwan

*indico

<https://indico.bnl.gov/event/16258/>

*Zoom

<https://zoom.us/j/92149923535>

Best regards,

-itaru

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